

## **Product datasheet for TA365972**

## **TMA16 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela cell lysate

IHC: 100-200

Positive control: Human tonsil

Predicted cell location: Nucleus and Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human TMA16

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 24 kDa

**Gene Name:** translation machinery associated 16 homolog

Database Link: Entrez Gene 55319 Human

Q96EY4

**Background:** The function of this protein remains unknown.

**Synonyms:** C4orf43



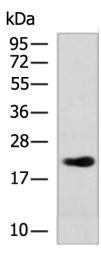
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Hela cell lysate

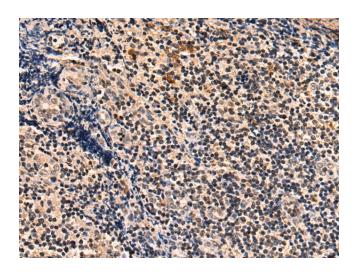
Primary antibody: TA365972 (TMA16 Antibody) at

dilution 1/800

Secondary antibody: Goat anti rabbit IgG at

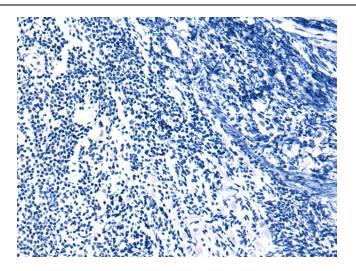
1/5000 dilution

Exposure time: 1 minute

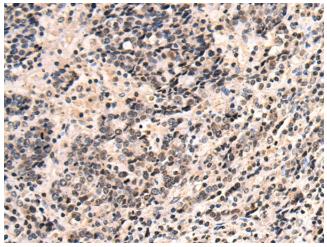


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA365972 (TMA16 Antibody) at dilution 1/135 (Original magnification: ×200)

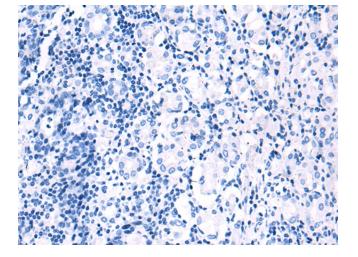




Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA365972 (TMA16 Antibody) at dilution 1/135, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA365972 (TMA16 Antibody) at dilution 1/135 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA365972 (TMA16 Antibody) at dilution 1/135, treated with fusion protein. (Original magnification: ×200)